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                 BEILSTEIN substance information now available on
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                 status data
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         MAY 28 CAS databases on STN enhanced with NANO super role in
                 records back to 1992
         JUN 01 CAS REGISTRY Source of Registration (SR) searching
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                 (SLART) to AB, MCLM, and TI fields
NEWS 20
         JUL 09
                 PATDPAFULL adds Simultaneous Left and Right
                 Truncation (SLART) to AB, CLM, MCLM, and TI fields
NEWS 21
         JUL 14
                 USGENE enhances coverage of patent sequence location
                 (PSL) data
NEWS 22
         JUL 14
                 CA/CAplus to be enhanced with new citing references
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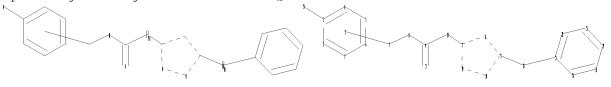
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chain nodes :
7 8 9 10 12 20 29
ring nodes :
1 2 3 4 5 6 11 16 17 18 19 21 22 23 24 25 26
chain bonds :
3-29 7-8 8-9 9-10 9-12 10-11 17-20 20-21
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 11-16 11-19 16-17 17-18 18-19 21-22 21-26
22-23 23-24 24-25 25-26

exact/norm bonds :

3-29 7-8 8-9 9-12 11-16 11-19 16-17 17-18 17-20 18-19 20-21

exact bonds : 9-10 10-11

normalized bonds :

 $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 21-22 \quad 21-26 \quad 22-23 \quad 23-24 \quad 24-25 \quad 25-26$

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:Atom 12:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS 21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 29:CLASS

L1 STRUCTURE UPLOADED

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=> s 11 sss sam

SAMPLE SEARCH INITIATED 17:49:59 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1959 TO ITERATE

100.0% PROCESSED 1959 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

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PROJECTED ITERATIONS: 36525 TO 41835 PROJECTED ANSWERS: 68 TO 532

L2 15 SEA SSS SAM L1

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FULL SEARCH INITIATED 17:50:03 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 39520 TO ITERATE

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233 SEA SSS FUL L1

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L3

15 ANSWERS

233 ANSWERS

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FILE LAST UPDATED: 13 Jul 2009 (20090713/ED)
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USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/Caplus family of databases will soon be updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to STN Online NEWS.

=> s 13

L4 15 L3

=> d 1-15 ibib hitstr

L4 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2009:360559 CAPLUS

DOCUMENT NUMBER: 150:352140

TITLE: Preparation of 5-aryl-4,5-dihydro-(1H)-pyrazoles as

cannabinoid CB1 receptor agonists

INVENTOR(S): Lange, Josephus H. M.; Zilaout, Hicham; Van Vliet,

Bernard J.

PATENT ASSIGNEE(S): Solvay Pharmaceuticals B.V., Neth.

SOURCE: PCT Int. Appl., 88pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

____ _____ _____ WO 2009037244 A2 20090326 WO 2008-EP62283 20080916 W: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM US 20090082396 A1 20090326 US 2008-234080 20080919 A 20070920 PRIORITY APPLN. INFO.: EP 2007-116798 US 2007-973863P P 20070920 MARPAT 150:352140 OTHER SOURCE(S): 1134632-72-6P 1134632-73-7P 1134632-79-3P 1134632-83-9P 1134632-88-4P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of 5-aryl-4,5-dihydro-(1H)-pyrazoles as cannabinoid CB1 receptor agonists) 1134632-72-6 CAPLUS RN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-N-[(4-CN methoxyphenyl)methyl]-1-pentyl- (CA INDEX NAME)

Me- (CH₂)₄ N
$$C$$
-NH-CH₂ OMe

RN 1134632-73-7 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluoropheny1)-4,5-dihydro-N-[(2-methoxypheny1)methy1]-1-penty1- (CA INDEX NAME)

Me- (CH₂)₄ N
$$\stackrel{O}{\underset{C-NH-CH_2}{\parallel}}$$

RN 1134632-79-3 CAPLUS

CN 1H-Pyrazole-3-carboxamide, N-[(3,4-dimethoxyphenyl)methyl]-5-(2-fluorophenyl)-4,5-dihydro-1-pentyl- (CA INDEX NAME)

RN 1134632-83-9 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-1-pentyl-N-[(3,4,5-trimethoxyphenyl)methyl]- (CA INDEX NAME)

RN 1134632-88-4 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(2-fluorophenyl)-4,5-dihydro-N-[(3-methoxyphenyl)methyl]-1-pentyl- (CA INDEX NAME)

Me- (CH₂) 4 N
$$C-NH-CH_2$$
 OMe

L4 ANSWER 2 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:1372423 CAPLUS

DOCUMENT NUMBER: 150:28373

TITLE: The discovery of equipotent PPAR α/γ dual

activators

AUTHOR(S): Martres, Paul; Faucher, Nicolas; Laroze, Alain;

Pineau, Olivier; Fouchet, Marie Helene; Potvain,

Florent; Grillot, Didier; Beneton, Veronique

CORPORATE SOURCE: Department of Medicinal Chemistry, Centre de

Recherches, Laboratoire GlaxoSmithKline, Les Ulis,

91951, Fr.

SOURCE: Bioorganic & Medicinal Chemistry Letters (2008),

18(23), 6251-6254

CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER: Elsevier Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 150:28373

IT 852814-21-2P

RL: PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(equipotent PPAR $lpha/\gamma$ dual activators)

RN 852814-21-2 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

TT 852814-22-3 852814-26-7 852814-27-8 852814-28-9 852814-31-4 852814-33-6 852814-34-7 852814-37-0 852814-40-5 852814-42-7 852814-43-8 852814-44-9 852814-46-1 852814-55-2 852814-57-4 852814-58-5 852814-73-4 852814-75-6 852814-78-9 852814-87-0 852814-81-4 852814-86-9 852814-87-0 852814-90-5 852980-91-7 1092521-70-4

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(equipotent PPAR α/γ dual activators)

RN 852814-22-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-26-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-27-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-28-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-methylpropyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-31-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-33-6 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-34-7 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-37-0 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-40-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-42-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-43-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-morpholinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-44-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-46-1 CAPLUS

CN Propanoic acid, 2-[4-[[[(5-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-55-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-57-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(3-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-58-5 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyridinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-73-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} CH_2-CH \longrightarrow CH_2 & Me & Me \\ \hline & O & -C-CO_2H \\ \hline & N & -C-NH-CH_2 & Me \\ \hline & t-Bu & \end{array}$$

RN 852814-75-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-78-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-80-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-81-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-86-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-(CA INDEX NAME)

RN 852814-87-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-90-5 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1-(2-

1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \text{O-C-CO}_2\text{H} \\ \text{N} \\ \text{C-NH-CH}_2 \end{array}$$

RN 852980-91-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 1092521-70-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX NAME)

IT 852814-96-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(equipotent PPAR $lpha/\gamma$ dual activators)

RN 852814-96-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:771106 CAPLUS

DOCUMENT NUMBER: 149:104695

TITLE: Preparation of pyrazolecarboxamide compounds as CB1

receptor modulators

INVENTOR(S): Cooper, Martin; Receveur, Jean-Marie; Hoegberg,

Thomas; Nielsen, Peter Aadal; Linget, Jean-Michel; Noeregaard, Pia Karina; Murray, Anthony; Bjurling,

Emelie

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den.

SOURCE: PCT Int. Appl., 78pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PAI	PATENT NO.						DATE			APPL	ICAT		DATE					
WO	2008075012					_	2008	0626	,	WO 2	007-0	 GB48:	20071217					
	W: AE, AG, AL,			AM,	ΑT,	ΑU,	AZ,	ΒA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,		
		CH,	CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,	EG,	ES,	FΙ,	
		GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KΕ,	KG,	
		KM,	KN,	KP,	KR,	KΖ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,	
		MG,	MK,	MN,	MW,	MX,	MY,	MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	
		PT,	RO,	RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	ΤJ,	TM,	TN,	
		TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW					
	RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	
		IS,	ΙΤ,	LT,	LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	
		ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML_{\prime}	MR,	NE,	SN,	TD,	TG,	BW,	
		GH,	GM,	ΚE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	
		BY,	KG,	KΖ,	MD,	RU,	ТJ,	TM										
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									1	GB 2	007-	1799	8	Ž	A 20070914			

OTHER SOURCE(S): MARPAT 149:104695

IT 1034265-49-0P 1034265-60-5P 1034265-66-1P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(preparation of pyrazolecarboxamide compds. as CB1 receptor modulators) 1034265-49-0 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-(2H-tetrazol-5-ylmethyl)-N-[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN

RN 1034265-60-5 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2-fluorophenyl)-4-(2H-tetrazol-5-ylmethyl)-N-[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]- (CA INDEX NAME)

Absolute stereochemistry.

RN 1034265-66-1 CAPLUS

CN 1H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2-fluorophenyl)-3-[[[(1R)-1-[4-(trifluoromethoxy)phenyl]ethyl]amino]carbonyl]- (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:770308 CAPLUS

DOCUMENT NUMBER: 149:104689

TITLE: Preparation of pyrazolecarboxamide compounds as CB1

receptor modulators

INVENTOR(S): Cooper, Martin; Receveur, Jean-Marie; Hoegberg,

Thomas; Nielsen, Peter Aadal; Linget, Jean-Michel;

Noeregaard, Pia Karina

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den. SOURCE: PCT Int. Appl., 59pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

(CA INDEX NAME)

PATENT INFORMATION:

	PAT	ENT	NO.			KIND DATE				APPL	ICAT	ION 1		DATE						
	WO	2008	0749	 82		A1		2008	0626		WO 2	007-	 GB47		2	0071	210			
		W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,		
			CH,	CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DO,	DZ,	EC,	EE,	EG,	ES,	FI,		
			GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,		
			KM,	KN,	KP,	KR,	KΖ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,		
			MG,	MK,	MN,	MW,	MX,	MY,	ΜZ,	NA,	NG,	ΝI,	NO,	NZ,	OM,	PG,	PH,	PL,		
			PT,	RO,	RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	ΤJ,	TM,	TN,		
			TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW						
		RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	IE,		
			IS,	ΙΤ,	LT,	LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,		
			ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,		
			GH,	GM,	ΚE,	LS,	MW,	MΖ,	ΝA,	SD,	SL,	SZ,	ΤZ,	UG,	ZM,	ZW,	ΑM,	AZ,		
			BY,	KG,	KΖ,	MD,	RU,	ТJ,	TM											
PRIO	RITY	APP	LN.	INFO	.:						GB 2006-25196 A 20061218									
OTHE	R SC	URCE	(S):			MAR	PAT	149:	1046	89										
ΙT	103	4303	-60-	0P,	5-(4	-Chl	orop	heny	1)-1	-(3-	chlo:	ropy	ridi	n-2-	yl)-	4-[(2H-			
	tet	razo	1-5-	yl)m	ethy	1]-1	н-ру	razo	1e-3	-car	boxy.	lic	acid							
	И-[(R)-	1 - (4)	-tri	fluo	rome	thox	yphe	nyl)	ethy	1]am	ide								
	RL:	PAC	(Ph	arma	colo	gica.	l ac	tivi	ty);	SPN	(Sy	nthe	tic]	prep	arat.	ion)	; TH	J		
	(Th	erap	euti	c us	e);	BIOL	(Bi	olog	ical	stu	dy);	PRE	P (P:	repa:	rati	on);	USE	S		
	(Us	es)																		
		(pre	para	tion	of]	oyra:	zole	carb	oxam.	ide	comp	ds.	as C	B1 r	ecep	tor i	modu.	lators)		
RN	103	4303	-60-	0 C	APLU	S														
CN	1H-	Pyra	zole	-3-c	arbo:	xami	de,	5-(4	-chl	orop	heny.	1)-1	-(3-	chlo	ro-2	-pyr	idin	yl)-4-		
	(2H	I-tet	razo	1-5-	ylme	thyl) -N-	[(1R) -1-	[4-(trif	luor	omet.	hoxy) phe	nyl]	ethy	1]-		

Absolute stereochemistry.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:607809 CAPLUS

DOCUMENT NUMBER: 148:585891

TITLE: Preparation of pyrazole derivatives as modulators of

cannabinoid receptor CB1

INVENTOR(S): Receveur, Jean-Marie; Nielsen, Peter Aadal; Hoegberg,

Thomas; Linget, Jean-Michel; Cooper, Martin;

Noerregaard, Pia Karina

PATENT ASSIGNEE(S): 7TM Pharma A/S, Den. SOURCE: PCT Int. Appl., 76pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

1027617-38-4 CAPLUS

RN CN

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

			DATE					DATE									
	2008											20071107					
	W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	AZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,
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		GB,	GD,	GE,	GH,	GM,	GT,	HN,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	KΕ,	KG,
		KM,	KN,	KΡ,	KR,	KΖ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LY,	MA,	MD,	ME,
		MG,	MK,	MN,	MW,	MX,	MΥ,	MΖ,	NA,	NG,	NΙ,	NO,	NΖ,	OM,	PG,	PH,	PL,
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		TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW				
	RW:	ΑT,	BE,	ВG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,
		IS,	ΙΤ,	LT,	LU,	LV,	MC,	MT,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,
		ΒJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML ,	MR,	ΝE,	SN,	TD,	TG,	BW,
		GH,	GM,	KE,	LS,	MW,	MZ,	NΑ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	ΑM,	ΑZ,
		BY,	KG,	KΖ,	MD,	RU,	ΤJ,	TM									
ORIT	Y APP	LN.	INFO	.:						GB 2	006-	2256	9	Ž	A 2	0061	111
ER S	OURCE	(S):			MAR:	PAT	148:	58589	91								
102	27617	-38-	4P														
RL	: PAC	(Ph	arma	colo	gica	l ac	tivi	ty);	SPN	(Sy	nthe	tic j	prep	arat:	ion)	; TH	U
	nerap ses)	euti	c us	e);	BIOL	(Bi	olog	ical	stu	dy);	PRE:	P (P:	repa:	rati	on);	USE	S
	(pre	para	tion	of :	pyra	zole	der	ivs.	as	modu.	lato:	rs o	f ca:	nnab:	inoi	d re	cept

1H-Pyrazole-3-carboxamide, 4-(2-amino-2-iminoethyl)-1-(2-chlorophenyl)-5-

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2007:1315871 CAPLUS

DOCUMENT NUMBER: 148:144689

TITLE: Development of a scalable synthesis of GSK-183390A, a

PPAR α/γ agonist

AUTHOR(S): Oh, Lynette M.; Wang, Huan; Shilcrat, Susan C.;

Herrmann, Robert E.; Patience, Daniel B.; Spoors, P.

Grant; Sisko, Joseph

CORPORATE SOURCE: Chemical Development, GlaxoSmithKline, King of

Prussia, PA, 19406, USA

SOURCE: Organic Process Research & Development (2007), 11(6),

1032-1042

CODEN: OPRDFK; ISSN: 1083-6160

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 148:144689

IT 852814-21-2P

RL: IMF (Industrial manufacture); PREP (Preparation)

(preparation of [[(dimethylethyl)phenyl](methyl)pyrazolyl]carbonyl]amino]met

hyl] (methyl) phenoxy] (methyl) propanoic acid (GSK-183390A))

RN 852814-21-2 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2007:1236677 CAPLUS

DOCUMENT NUMBER: 147:486436

TITLE: Preparation of 4-methyl-1,5-diaryl-1H-pyrazole

derivatives as cannabinoid receptor type I inhibitors

INVENTOR(S): Li, Song; Liu, Mengjia; Zheng, Zhibing; Wang, Lili PATENT ASSIGNEE(S): Institute of Pharmacology and Toxicology Academy of

Military Medical Sciences P.L.A., Peop. Rep. China

SOURCE: PCT Int. Appl., 40pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Chinese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PA:	rent 1	NO.			KIN	D	DATE		,	APPL	ICAT	ION I	NO.		D.	ATE	
	WO	2007	A1	A1 20071101 WO 2007-C							 0 4	20070426						
		W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	ΑZ,	BA,	BB,	BG,	BH,	BR,	BW,	BY,	BZ,	CA,
			CH,	CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FΙ,	GB,
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			RS,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SM,	SV,	SY,	TJ,	TM,	TN,	TR,	TT,
			TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ZA,	ZM,	ZW						
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			BY,	KG,	KΖ,	MD,	RU,	TJ,	TM		•	·	·	,	,	·	,	·
	CN 101062919						,	2007	1031		CN 2	007-	1010.	2117		2	0070	426
PRIORITY APPLN. INFO.:											CN 2	006-	1007	5985		A 2	0060	426
							DAT	147.	4864	36								

OTHER SOURCE(S): MARPAT 147:486436

IT 953758-73-1P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 4-methyl-1,5-diaryl-1H-pyrazole derivs. as cannabinoid receptor type I inhibitors)

RN 953758-73-1 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]-4-methyl- (CA INDEX NAME)

ANSWER 8 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN T. 4 2007:762322 CAPLUS ACCESSION NUMBER: DOCUMENT NUMBER: 147:143288 Preparation of azabicyclooctyloxy- and TITLE: piperidinyloxybenzylamides and related compounds as modulators of melanin concentrating hormone (MCH1) receptor modulators. Urbanek, Rebecca; Brown, Dean; Steelman, Gary; INVENTOR(S): Blackwell, William; Wesolowski, Steven; Wang, Xia PATENT ASSIGNEE(S): AstraZeneca AB, Swed. SOURCE: PCT Int. Appl., 81pp. CODEN: PIXXD2 DOCUMENT TYPE: Patent English LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION: PATENT NO. KIND DATE APPLICATION NO. -----______ _____ ____ WO 2007-SE3 WO 2007078251 A1 20070712 20070103 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UC, US, UZ, VC, VN, ZA, ZM, ZM TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM EP 1973905 20081001 EP 2007-701089 20070103 Α1 AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR JP 2009522354 Τ 20090611 JP 2008-549451 20070103 IN 2008DN05413 20081024 IN 2008-DN5413 Α 20080623 US 20090076064 20090319 US 2008-159993 A1 20080703 CN 101400677 Α 20090401 CN 2007-80008201 20080908 P 20060106 PRIORITY APPLN. INFO.: US 2006-756684P WO 2007-SE3 W 20070103 OTHER SOURCE(S): MARPAT 147:143288 943737-21-1P 943737-22-2P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (claimed compound; preparation of azabicyclooctyloxy- and piperidinyloxybenzylamides and related compds. as modulators of MCH1

1H-Pyrazole-3-carboxamide, N-[[3-[[(3-endo)-8-methyl-8-

azabicyclo[3.2.1]oct-3-yl]oxy]phenyl]methyl]-5-phenyl- (CA INDEX NAME)

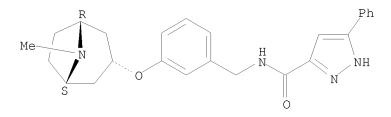
Relative stereochemistry.

943737-21-1 CAPLUS

RN

CN

receptor modulators)



RN 943737-22-2 CAPLUS

CN 1H-Pyrazole-3-carboxamide, N-[[3-[(1-methyl-4-piperidinyl)oxy]phenyl]methyl]-5-phenyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2006:1338335 CAPLUS

DOCUMENT NUMBER: 146:81857

TITLE: Preparation of pyrazole derivatives as cannabinoid

receptor modulators for treating metabolic disorders

and obesity

INVENTOR(S): Amengual, Remi; Marsol, Claire; Mayeux, Eric; Sierra,

Michael; Wagner, Patrick

PATENT ASSIGNEE(S): Carex SA, Fr.

SOURCE: PCT Int. Appl., 70pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	ΓENT	NO.			KIN	D	DATE				ICAT	DATE					
WO 2006133926					A1	_	2006	1221	,				20060614				
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		KΖ,	LA,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	LY,	MA,	MD,	MG,	MK,	MN,	MW,
		MX,	MZ,	NA,	NG,	NI,	NO,	NΖ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,
		SE,	SG,	SK,	SL,	SM,	SY,	ΤJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,
		VC,	VN,	YU,	ZA,	ZM,	ZW										
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		IS,	IT,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,
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		GM,	ΚE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	BY,
		KG,	KΖ,	MD,	RU,	ΤJ,	TM										
ΕP	1928	859			A1		2008	0611		EP 2	006-	7543	63		2	0060	614
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		IS,	ΙΤ,	LI,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR	
US 20080200527				A1		2008	0821		US 2	007-	9177	82		2	0071	217	

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(drug candidate; preparation of pyrazole derivs. as cannabinoid receptor

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

modulators)
RN 917080-71-8 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]-4-(2H-tetrazol-5-ylmethyl)- (CA INDEX NAME)

PAGE 1-A

RN 917080-96-7 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]-4-(2H-tetrazol-5-yl)- (CA INDEX NAME)

OMe

PAGE 1-A

PAGE 2-A

RN 917081-22-2 CAPLUS

CN

 $1 \\ H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3- \\ [[(4-methoxyphenyl)methyl]amino]carbonyl]- (CA INDEX NAME)$

917081-26-6 CAPLUS RN

CN 1H-Pyrazole-4-acetic acid, 5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-[[[(4-hydroxyphenyl)methyl]amino]carbonyl]- (CA INDEX NAME)

917081-32-4 CAPLUS RN

Acetic acid, 2-[[5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-[[(4-dichlorophenyl)-3-(4-dichlorophenyl)]]CN methoxyphenyl)methyl]amino]carbonyl]-1H-pyrazol-4-yl]methoxy]- (CA INDEX NAME)

RN

917081-33-5 CAPLUS Acetic acid, 2-[[5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-3-[[[(4-CN methoxyphenyl)methyl]amino]carbonyl]-1H-pyrazol-4-yl]oxy]- (CA INDEX NAME)

917080-97-8P, 5-(4-Chlorophenyl)-4-cyano-1-(2,4-dichlorophenyl)-1H-pyrazole-3-carboxylic acid N-(4-methoxybenzyl)amide 917081-54-0P, 5-(4-Chlorophenyl)-1-(2-chlorophenyl)-4-hydroxy-1H-pyrazole-3-carboxylic acid N-(4-methoxybenzyl)amide
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of pyrazole derivs. as cannabinoid receptor modulators)

RN 917080-97-8 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 5-(4-chlorophenyl)-4-cyano-1-(2,4-dichlorophenyl)-N-[(4-methoxyphenyl)methyl]- (CA INDEX NAME)

RN 917081-54-0 CAPLUS

CN 1H-Pyrazole-3-carboxamide, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-hydroxy-N-[(4-methoxyphenyl)methyl]- (CA INDEX NAME)

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L4 ANSWER 10 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN
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ACCESSION NUMBER: 2005:472128 CAPLUS

DOCUMENT NUMBER: 143:26597

TITLE: Preparation of substituted pyrazoles as PPAR α

and PPARy agonists for treatment of dyslipidemia

INVENTOR(S): Faucher, Nicolas Eric; Martres, Paul PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 176 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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PATENT NO.
                                    KIND DATE
                                                                 APPLICATION NO.
                                    ____
       _____
                                                                  _____
                                                                                                     _____
       WO 2005049578
                                     A1 20050602 WO 2004-EP12965
                                                                                                     20041115
             W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR,
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                    NE, SN, TD, TG
       EP 1685113
                                      A1
                                                 20060802
                                                                  EP 2004-818779
                                                                                                        20041115
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                                       B1 20080730
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       JP 2007511485 T 20070510 JP 2006-538823 20041115
                                                                AT 2004-818779
       AT 402926
                                       Т
                                               20080815
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                                      T3 20090201 ES 2004-818779
       ES 2311179
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                                                                  US 2007-595868
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GB 2003-26747 A 20031117
GB 2003-29462 A 20031219
WO 2004-EP12965 W 20041115
       US 20080021030
                                     A1 20080124
                                                                                                       20070111
PRIORITY APPLN. INFO.:
                                    MARPAT 143:26597
OTHER SOURCE(S):
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852814-21-2P 852814-22-3P 852814-23-4P
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852814-84-7P 852814-85-8P 852814-86-9P
852814-87-0P 852814-88-1P 852814-89-2P
852814-90-5P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted pyrazoles as PPAR $\!\alpha$ and PPAR $\!\gamma$ agonists for treatment of dyslipidemia)

RN 852814-21-2 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-22-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-23-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-(2-propen-1-yl)phenoxy]-2-methyl-(CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \text{O} \\ \text{N} \\ \text{C-NH-CH}_2 \end{array} \begin{array}{c} \text{Me} \\ \text{O-C-CO}_2\text{H} \\ \text{Me} \end{array}$$

RN 852814-24-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-propylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-25-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-26-7 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-27-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-28-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-methylpropyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-29-0 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OMe} & \text{Me} \\ & \text{O} & \text{C} - \text{CO}_2\text{H} \\ & \text{Me} & \text{N} \\ & \text{i-Pr} \end{array}$$

RN 852814-30-3 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-31-4 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-32-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-33-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-34-7 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-37-0 CAPLUS

CN Propanoic acid, 2-[4-[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-40-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-41-6 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ &$$

RN 852814-42-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-43-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-morpholinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-44-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-45-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-46-1 CAPLUS

CN Propanoic acid, 2-[4-[[[(5-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-47-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-pyrrolidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-48-3 CAPLUS

CN Propanoic acid, 2-[4-[[[(3-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-49-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-50-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-51-8 CAPLUS

CN Propanoic acid, 2-[2-chloro-6-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-52-9 CAPLUS

CN Propanoic acid, 2-[4-[[[(3-[1,1'-biphenyl]-3-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{Me} \\ & \text{N} & \text{O} \\ & \text{N} & \text{C-NH-CH}_2 \end{array}$$

RN 852814-53-0 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-54-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-bromophenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-55-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-56-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-thienyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-57-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(3-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-58-5 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyridinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-59-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(2-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-60-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-(2'-methyl[1,1'-biphenyl]-4-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-61-0 CAPLUS

CN Propanoic acid, 2-[4-[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-62-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-chloro-6-methylphenoxy]-2-methyl- (CA INDEX NAME)

Me N C NH
$$CH_2$$
 Me Me $O-C-CO_2H$ Me $C1$

RN 852814-63-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(4-morpholinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-64-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-65-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-66-5 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-67-6 CAPLUS

CN Propanoic acid, 2-[4-[[2-[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-68-7 CAPLUS

CN Propanoic acid, 2-[4-[[[2-[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-70-1 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-73-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{CH}_2\text{-CH} \longrightarrow \text{CH}_2 \\ \text{O} \\ \text{N} \\ \text{C-NH-CH}_2 \end{array} \qquad \begin{array}{c} \text{Me} \\ \text{O-C-CO}_2\text{H} \\ \text{Me} \end{array}$$

RN 852814-75-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-77-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-oxo-2-phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-78-9 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA

RN 852814-79-0 CAPLUS

CN Propanoic acid, 2-[5-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-80-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-81-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-82-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxyl-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 852814-83-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-84-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-85-8 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(phenylmethoxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-(CA INDEX NAME)

RN 852814-86-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-(CA INDEX NAME)

RN 852814-87-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]- (CA INDEX NAME)

RN 852814-88-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-89-2 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852814-90-5 CAPLUS

ΙT

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

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852815-06-6P 852815-07-7P 852815-08-8P
852815-14-6P 852815-15-7P 852815-20-4P
852815-21-5P 852815-22-6P 852815-23-7P
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852816-03-6P 852816-04-7P 852816-05-8P
852816-06-9P 852816-07-0P 852816-11-6P
852816-16-1P 852816-19-4P 852816-21-8P
852816-24-1P 852816-27-4P 852816-32-1P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
   (preparation of substituted pyrazoles as PPAR\alpha and PPAR\gamma
   agonists for treatment of dyslipidemia)
852814-96-1 CAPLUS
Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-
pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl
ester (CA INDEX NAME)
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RN CN

RN 852815-04-4 CAPLUS
CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-05-5 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-N-[(4-hydroxyphenyl)methyl]-1-methyl- (CA INDEX NAME)

RN 852815-06-6 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-N-[[4-(2-propen-1-yloxy)phenyl]methyl]- (CA INDEX NAME)

RN 852815-07-7 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-[4-(1,1-dimethylethyl)phenyl]-N-[[4-hydroxy-3-(2-propen-1-yl)phenyl]methyl]-1-methyl- (CA INDEX NAME)

RN 852815-08-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-(2-propen-1-yl)phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-14-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-15-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-20-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-21-5 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-methylpropyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-22-6 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA

RN 852815-23-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-24-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methoxyphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-25-9 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-

pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl
ester (CA INDEX NAME)

RN 852815-26-0 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-27-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-ethyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-28-2 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-29-3 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me O} \\ & \parallel \\ \text{O-C-C-OEt} \\ \\ \text{Me} \\ & \text{N} \\ & \text{N} \\ \end{array}$$

RN 852815-30-6 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-methylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852815-33-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-bromophenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-34-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-morpholinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 852815-36-2 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(1-pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 2-A

RN 852815-37-3 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-pyrrolidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

RN 852815-38-4 CAPLUS

CN Propanoic acid, 2-[4-[[[(5-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-39-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-(3-bromophenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-41-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-(4-bromophenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-42-0 CAPLUS

CN Propanoic acid, 2-[4-[[[(3-[1,1'-biphenyl]-4-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-45-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-46-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-51-1 CAPLUS

CN Propanoic acid, 2-[2-chloro-6-methyl-4-[[[[1-methyl-5-[4-(2-methylpropyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-52-2 CAPLUS

CN Propanoic acid, 2-[4-[[[(3-[1,1'-bipheny1]-3-yl-1-methyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-53-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-54-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-thienyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

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RN 852815-55-5 CAPLUS

CN Propanoic acid, 2-[4-[[[5-[4-(3-furany1)pheny1]-1-methy1-1H-pyrazol-3-y1]carbony1]amino]methy1]-2-methy1phenoxy]-2-methy1-, ethy1 ester (CA INDEX NAME)

PAGE 2-A

RN 852815-56-6 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(4-pyridinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

RN 852815-57-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(2-furanyl)phenyl]-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 852815-61-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2,6-dimethylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-64-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(4-butylphenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-chloro-6-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-65-7 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(4-morpholinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 2-A

RN 852815-66-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-(3-bromophenyl)-1-methyl-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-67-9 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-piperidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 2-A

RN 852815-68-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[3-(1-pyrrolidinyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

RN 852815-69-1 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[3-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 852815-73-7 CAPLUS

CN Propanoic acid, 2-[4-[[2-[3-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-5-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-76-0 CAPLUS

CN Propanoic acid, 2-[4-[[[2-[5-[4-(1,1-dimethylethyl)phenyl]-1-methyl-1H-pyrazol-3-yl]acetyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-77-1 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(1-piperidinyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

PAGE 2-A

RN 852815-85-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-88-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-91-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-oxo-2-phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-94-2 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852815-97-5 CAPLUS

CN Propanoic acid, 2-[5-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-phenylethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-00-3 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-methoxyethyl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-02-5 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-03-6 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-04-7 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-[2-(4-morpholinyl)ethyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-05-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-(4-methoxyphenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-06-9 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-(4-hydroxyphenyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl- (CA INDEX NAME)

RN 852816-07-0 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, 2-propen-1-yl ester (CA INDEX NAME)

RN 852816-11-6 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-3-[4-(phenylmethoxy)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852816-16-1 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(phenylmethoxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852816-19-4 CAPLUS

CN Propanoic acid, 2-methyl-2-[2-methyl-4-[[[[1-methyl-5-[4-(2-propen-1-yloxy)phenyl]-1H-pyrazol-3-yl]carbonyl]amino]methyl]phenoxy]-, ethyl ester (CA INDEX NAME)

RN 852816-21-8 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c|c} CH_2-CH=CH_2 & Me & O \\ & & \parallel \\ & O \\ N & C-NH-CH_2 & Me \end{array}$$

RN 852816-24-1 CAPLUS

CN Propanoic acid, 2-[4-[[[[3-[4-(1,1-dimethylethyl)phenyl]-1-(phenylmethyl)-1H-pyrazol-5-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-27-4 CAPLUS

CN Propanoic acid, 2-[4-[[[[5-[4-(1,1-dimethylethyl)phenyl]-1-(2-propen-1-yl)-1H-pyrazol-3-yl]carbonyl]amino]methyl]-2-methylphenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

RN 852816-32-1 CAPLUS

CN Propanoic acid, 2-[2-methoxy-4-[[[[1-methyl-3-[4-(1-methylethyl)phenyl]-1H-pyrazol-5-yl]carbonyl]amino]methyl]phenoxy]-2-methyl-, ethyl ester (CA INDEX NAME)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2002:793403 CAPLUS

DOCUMENT NUMBER: 137:310931

TITLE: Preparation of phenylalkanoic acid derivatives as

preventive or remedial agents for digestive tract

diseases

INVENTOR(S): Horizoe, Tatsuo; Shinoda, Masanobu; Emori, Eita;

Matsuura, Fumiyoshi; Kaneko, Toshihiko; Ohi, Norihito; Kasai, Shunji; Yoshitomi, Hideki; Yamazaki, Kazuto; Miyashita, Sadakazu; Hihara, Taro; Seiki, Takashi;

Clark, Richard; Harada, Hitoshi

PATENT ASSIGNEE(S): Eisai Co., Ltd., Japan

SOURCE: PCT Int. Appl., 344 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.					KIND DATE				APPL	ICAT		DATE					
WO 20	WO 2002080899				A1 20021017			WO 2002-JP3006						20020327			
Ţ	W: A	AE,	ΑG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
		CO, (CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
	(GM, :	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KΖ,	LC,	LK,	LR,
	I	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,
	E	PL, :	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TN,	TR,	TT,	TZ,
	Ţ	JA,	UG,	US,	UZ,	VN,	YU,	ZA,	ZM,	ZW							
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		CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	ΙΤ,	LU,	MC,	NL,	PT,	SE,	TR,
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PRIORITY APPLN. INFO.:										JP 2	001-	1014	65	i	A 2	0010	330
										JP 2	001-	1051	31	i	A 2	0010	403
									1	WO 2	002-	JP30	06	Ī	W 2	0020	327

OTHER SOURCE(S): MARPAT 137:310931

IT 334012-76-9P 334012-77-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of phenylalkanoic acid derivs. as peroxisome proliferator-activated receptor agonists and remedial or preventive agents for digestive tract or inflammatory diseases)

RN 334012-76-9 CAPLUS

CN

Benzenepropanoic acid, 4-methoxy- α -(1-methylethoxy)-3-[[((1-methyl-3-phenyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

RN 334012-77-0 CAPLUS

CN Benzenepropanoic acid, 4-methoxy- α -(1-methylethoxy)-3-[[[(1-methyl-5-phenyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:265369 CAPLUS

DOCUMENT NUMBER: 134:295620

TITLE: Preparation and effect of 4-methoxyphenylpropionic

acid derivatives useful in insulin resistance

improvement

INVENTOR(S): Shinoda, Masanobu; Emori, Eita; Matsuura, Fumiyoshi;

Kaneko, Toshihiko; Ohi, Norihito; Kasai, Shunji; Yoshitomi, Hideki; Yamazaki, Kazuto; Miyashita, Sadakazu; Hibara, Taro; Seiki, Hisashi; Clark,

Richard; Harada, Hitoshi

PATENT ASSIGNEE(S): Eisai Co., Ltd., Japan SOURCE: PCT Int. Appl., 350 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

J	PATENT NO.						D	DATE API			PPLICATION NO.						DATE				
-	wo	7O 2001025181					_	2001	WO 2000-JP6788								20000929				
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Ž	ΔU	7762	67			В2		2004	0902												
]	EΡ	12169	980			A1		2002	0626		ΕP	20	000-	9629	93			20000	0929		
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			ΙE,	FΙ,	CY																
1	NΖ	5177	19			Α		2004	1029		NZ	20	000-	5177	19			20000	0929		
Ţ	JS	6884	821			В1		2005	0426		US	20	002-	8891	6			20000	0929		
(CN	1228	327			С		2005	1123		CN	20	000-	8137	21			20000	0929		
PRIOR:														2820				19993	1001		
											JΡ	19	999-	3694	42		A	19993	1227		
											JΡ	20	000-	3879	5		A	2000	0216		
											JΡ	20	000-	1042	60		A	20000	0406		
											WO	20	000-	JP67	88		W	2000	0929		

OTHER SOURCE(S): MARPAT 134:295620

IT 334012-76-9P 334012-77-0P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation and effect of methoxyphenylpropionic acid derivs. useful in insulin resistance improvement as PPAR agonists)

RN 334012-76-9 CAPLUS

CN Benzenepropanoic acid, 4-methoxy- α -(1-methylethoxy)-3-[[[(1-methyl-3-phenyl-1H-pyrazol-5-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

RN 334012-77-0 CAPLUS

CN Benzenepropanoic acid, 4-methoxy- α -(1-methylethoxy)-3-[[[(1-methyl-5-phenyl-1H-pyrazol-3-yl)carbonyl]amino]methyl]- (CA INDEX NAME)

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:176761 CAPLUS

DOCUMENT NUMBER: 134:217203

TITLE: Amide compounds as inhibitors for fat accumulation INVENTOR(S): Tachikawa, Nobuko; Otsubo, Tsuguaki; Murakami, Hiroko PATENT ASSIGNEE(S): Sumitomo Pharmaceuticals Co., Ltd., Japan; Sumitomo

Chemical Co., Ltd.

SOURCE: Jpn. Kokai Tokkyo Koho, 36 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001064176	A	20010313	JP 1999-237907	19990825
PRIORITY APPLN. INFO.:			JP 1999-237907	19990825

OTHER SOURCE(S): MARPAT 134:217203

IT 329684-03-9

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(amide compds. as inhibitors for fat accumulation)

RN 329684-03-9 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-(3,5-difluorophenoxy)-1-methyl-N-[[4-[4-(methylthio)phenoxy]phenyl]methyl]- (CA INDEX NAME)

L4 ANSWER 14 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2000:881141 CAPLUS

DOCUMENT NUMBER: 134:29414

TITLE: Preparation of substituted pyrazole compounds as p38

MAP kinase inhibitors

INVENTOR(S): Minami, Nobuyoshi; Sato, Michitaka; Hasumi, Koichi;

Yamamoto, Norio; Keino, Katsuyuki; Matsui, Teruaki; Kanada, Arihiro; Ohta, Shuji; Saito, Takahisa; Sato, Shuichiro; Asagarasu, Akira; Doi, Satoshi; Kobayashi,

Motohiro; Sato, Jun; Asano, Hajime

PATENT ASSIGNEE(S): Teikoku Hormone Mfg. Co., Ltd., Japan

SOURCE: PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

WO 2000075131 A1 20001214 WO 2000-JP3547 200			
W: AU, CA, CN, JP, KR, US	C. NI.		
RW: AU, CA, CN, UF, RR, US RW: AI, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, M PT, SE	.0, 111,		
CA 2375986 A1 20001214 CA 2000-2375986 200	00601		
EP 1188754 A1 20020320 EP 2000-931639 200			
EP 1188754 B1 20050601			
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, M	C, PT,		
IE, FI			
	00601		
CN 1178931 C 20041208 CN 2000-808398 200	00601		
	00601		
CN 1281604 C 20061025			
	00601		
ES 2239596 T3 20051001 ES 2000-931639 200	00601		
US 6667325 B1 20031223 US 2001-980579 200	11203		
US 20040087628 A1 20040506 US 2003-693461 200	31027		
US 7087624 B2 20060808			
PRIORITY APPLN. INFO.: JP 1999-156683 A 199	90603		
JP 1999-157011 A 199	90603		
CN 2000-808398 A3 200			
WO 2000-JP3547 W 200	00601		
US 2001-980579 A3 200	11203		

OTHER SOURCE(S):

MARPAT 134:29414

IT 311780-18-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted pyrazole compds. as inhibitors of p38 MAP kinase, necrosis factor α , interleukin 1, interleukin 6, or cyclooxygenase II for therapeutics)

RN 311780-18-4 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 3-(4-fluorophenyl)-N-[(4-methoxyphenyl)methyl]-1-methyl-4-(4-pyridinyl)- (CA INDEX NAME)

PAGE 1-A



THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: 17 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 15 OF 15 CAPLUS COPYRIGHT 2009 ACS on STN L4

ACCESSION NUMBER: 1991:122378 CAPLUS

DOCUMENT NUMBER: 114:122378

ORIGINAL REFERENCE NO.: 114:20853a,20856a

TITLE: Preparation of N-(substituted

phenylmethyl)azolecarboxamides as insecticides and

acarcides

Shuto, Akira; Kisida, Hirosi; Meki, Naoto; Imahase, INVENTOR(S):

Tomotoshi; Fujimoto, Hiroaki; Umeda, Kimitoshi

PATENT ASSIGNEE(S): Sumitomo Chemical Co., Ltd., Japan

SOURCE: Eur. Pat. Appl., 217 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: English

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PATENT INFORMATION:

PAT	ENT NO.		KIND	DATE	APPLICATION NO.		DATE
EP	394043		A1	19901024	EP 1990-304219		19900419
	R: CH,	DE, ES,	FR, GE	B, IT, LI			
AU	9052987		A	19901025	AU 1990-52987		19900409
AU	626402		В2	19920730			
JP	03223256		A	19911002	JP 1990-102481		19900417
CA	2014763		A1	19901019	CA 1990-2014763		19900418
ZA	9002925		A	19910227	ZA 1990-2925		19900418
BR	9001824		A	19910618	BR 1990-1824		19900418
US	5206259		A	19930427	US 1991-776042		19911016
US	5264448		A	19931123	US 1991-777497		19911017
PRIORITY	APPLN.	INFO.:			JP 1989-101203	Α	19890419
					JP 1989-337698	Α	19891225
					US 1990-506336	В2	19900409

MARPAT 114:122378 OTHER SOURCE(S):

132527-52-7P 132527-53-8P 132548-58-4P ΙT

RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of, as insecticide and acaricide)

132527-52-7 CAPLUS

1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-3-(3-fluorophenyl)-1-methyl- (CA INDEX NAME)

RN 132527-53-8 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-3-(4-fluorophenyl)-1-methyl- (CA INDEX NAME)

RN 132548-58-4 CAPLUS

CN 1H-Pyrazole-5-carboxamide, 4-chloro-N-[[4-(4-ethoxyphenoxy)phenyl]methyl]-1-methyl-3-phenyl- (CA INDEX NAME)

$$\begin{array}{c|c} Me & \\ \hline & O \\ N & \\ \hline & C-NH-CH_2 \\ \hline \\ Ph & Cl \\ \end{array}$$
 OEt

=> log

L1

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF LOGOFF? (Y)/N/HOLD: $_{\rm Y}$

(FILE 'HOME' ENTERED AT 17:49:16 ON 14 JUL 2009)

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L2 15 SEA FILE=REGISTRY SSS SAM L1
L3 233 SEA FILE=REGISTRY SSS FUL L1

FILE 'CAPLUS' ENTERED AT 17:50:09 ON 14 JUL 2009 L415 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L3 D 1-15 IBIB HITSTR

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SINCE FILE TOTAL ENTRY SESSION 63.85 249.95 FULL ESTIMATED COST

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